

DEVAL L. PATRICK GOVERNOR

TIMOTHY P. MURRAY LIEUTENANT GOVERNOR

JUDYANN BIGBY, MD SECRETARY

JOHN AUERBACH COMMISSIONER The Commonwealth of Massachusetts
Executive Office of Health and Human Services

Department of Public Health William A. Hinton State Laboratory Institute 305 South Street, Jamaica Plain, MA 02130

05/24/12

Thomas Finigan
Assistant District Attorney, Norfolk County

Mr. Finigan,

Enclosed is the information you requested. Included are copies of the following:

- 1. Drug Analysis Laboratory Receipt.
- 2. Control Cards with analytical results for sample #'s
- 3. Analysis sheets with chemist's hand notations and test results.
- 4. GC/MS analytical data for sample #'s

If you have any questions about these materials, please call me at the number below.

Sincerely,

Kate Corbett

Chemist II

Drug Analysis Lab

Jamaica Plain, MA. 02130

(617) 983-6632

## PLEASE PRINT CLEARLY OR TYPE ALL INFORMATION

The Commonwealth of Massachusetts Executive Office of Health and Human Services Department of Public Health State Laboratory Institute

Boston Drug Laboratory Tel (617) 983-6622 Fax (617) 983-6625

**Amherst Drug Laboratory** Tel (413) 545-2601 Fax (413) 545-2608

**Boston Hours** 

8:00 - 11:002:00-4:00

Received by:

DRUG RECEIPT

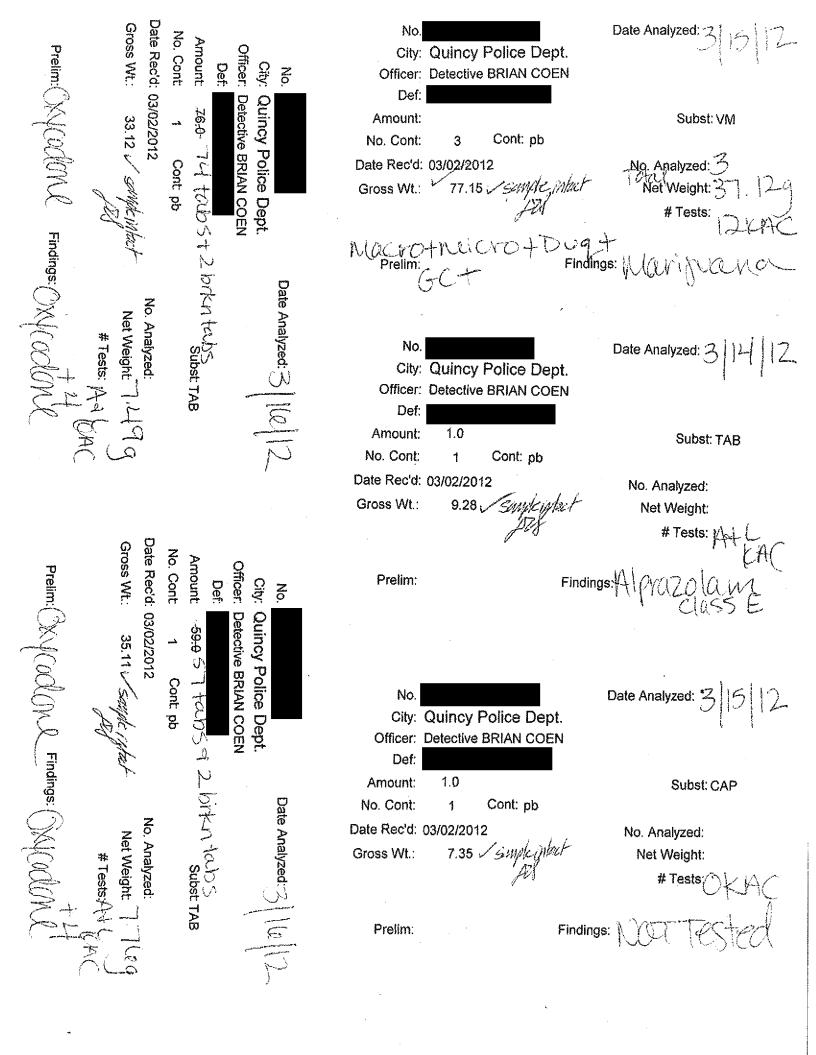
**Amherst Hours** 

9:00 - 12:001:00 - 3:00

City or Department: _	(Diam'r)	Police Defenence No. 4
City or Department:	Cronoc	Police Reference No.:
Name and Rank of Sul	omitting Officer:	T. B. COEN
* •		,
Defendant(s) Name (las	st, first, initial):	
` 1		

To be completed by Submitter	To be completed b	y Lab Personnel
Description of Items Submitted	Gross Weight	Lab Number
3 Plas GREEN HERB	77,15a	
PINK TABLET	9,280	
1 CAPSULES	7.359	
APPROX 76 WHITE TABLETS	33.12	
APPROX 59 YELLOW TABLETS	35.76	
B GHEEN HERB	16,439	
P/B GREEN HEHB	10,67g	
PIECE OF BLUE TABLET	7.40	

Corbett\_email\_PRR\_005473



Date Analyzed: 2 City: Quincy Police Dept. Officer: **Detective BRIAN COEN** Def: Amount: Subst: VM No. Cont: Cont: pb Date Rec'd: 03/02/2012 No. Analyzed: 16.43 Gross Wt.: Net Weight: # Tests: (1) LAC Prelim: Findings: // Date Analyzed: 3 No. City: Quincy Police Dept. Officer: Detective BRIAN COEN Def: Amount: Subst: VM No. Cont: Cont: pb 1 Date Rec'd: 03/02/2012 No. Analyzed: 10.67 Supernlact ITA Net Weight: Gross Wt.: Prelim: Date Analyzed: City: Quincy Police Dept. Officer: Detective BRIAN COEN Def:

1.0 Amount:

No. Cont:

1

Date Rec'd: 03/02/2012

Gross Wt.:

Cont: pb

No. Analyzed:

Net Weight: (

Subst: BRKN TAB

Findings:

Date Analyzed: 2

Subst: VM

City: Quincy Police Dept. Officer: Detective BRIAN COEN

Def:

Amount: No. Cont:

Cont: pb

Date Rec'd: 03/02/2012

Corbett\_email\_PRR\_005476

10tal Net wt = 37.129

#1 # 2 w+pb=6.03g | w+ 2 w+pb=6.03g | w+pb=6.20g wether -5.08g | wet w+= 22.67g

TR AS

Data Path : D:\SYSTEM5 GC DATA\03\_14\_12\

Data File : 01.D

Signal(s): FID1A.CH Acq On: 14 Mar 2012 15:42 Sample: BLANK

Misc

ALS Vial : 1 Sample Multiplier: 1

Integration File: autoint1.e

Method : C:\MSDCHEM\1\METHODS\ROUTINE.M

Title

Signal : FID1A.CH

peak #	R.T. min	Start min	End min		peak height	peak area	peak % max.	% of total
		<b></b>						
1	1.124	1.097	1.192	BB	358492777		10 100.0	0%100.000%

Sum of corrected areas: 3232319310

Data Path : D:\SYSTEM5 GC DATA\03\_14\_12\

Data File : 01.D Signal(s) : FID1A.CH

Acq On : 14 Mar 2012 15:42

Sample : BLANK

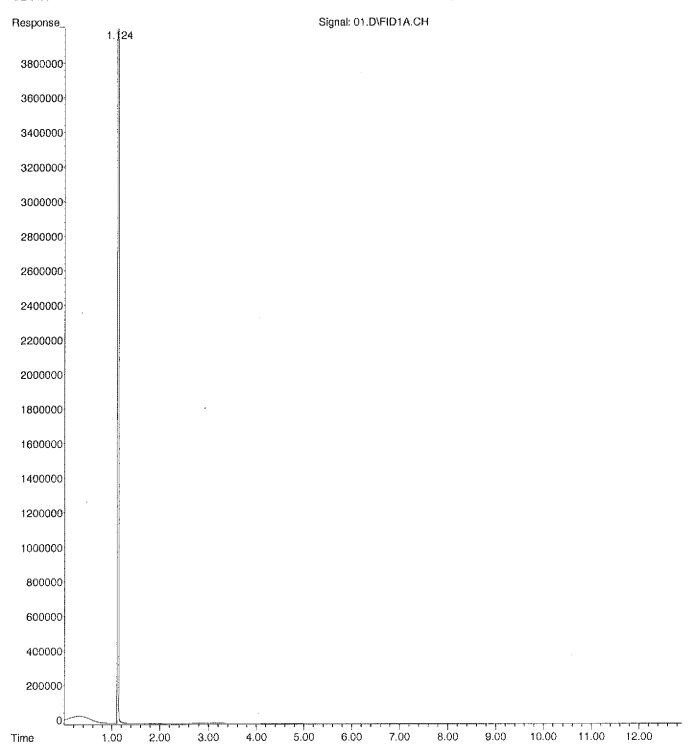
Misc

ALS Vial : 1 Sample Multiplier: 1

Integration File: autointl.e

Method : C:\MSDCHEM\1\METHODS\ROUTINE.M

Title



ROUTINE.M Wed Mar 14 15:57:03 2012

Data Path : D:\SYSTEM5 GC DATA\03\_14\_12\

Data File : 02.D Signal(s) : FID1A.CH

Acq On : 14 Mar 2012 15:58 Sample : ^9THC STD

Misc

ALS Vial : 2 Sample Multiplier: 1

Integration File: autoint1.e

Method : C:\MSDCHEM\1\METHODS\ROUTINE.M

Title

Signal : FID1A.CH

peak #	R.T. min	Start min	End min		peak height	peak area	peak % max.	
							MIN NO 100 MY 101 WY	500 THE 600 WH 800 TO
1	1.125	1.097	1.194	BB	325927300	25857780	25 100.00	0% 99.256%
2	5.895	5.847	5.952	BB	1549923	19369675	0.75%	0.744%
			Sum	of co	orrected a	areas: 26	05147700	

ROUTINE.M Wed Mar 14 16:13:18 2012

Data Path : D:\SYSTEM5 GC DATA\03\_14\_12\

Data File : 02.D Signal(s) : FID1A.CH

Acq On : 14 Mar 2012 15:58

Sample : ^9THC STD

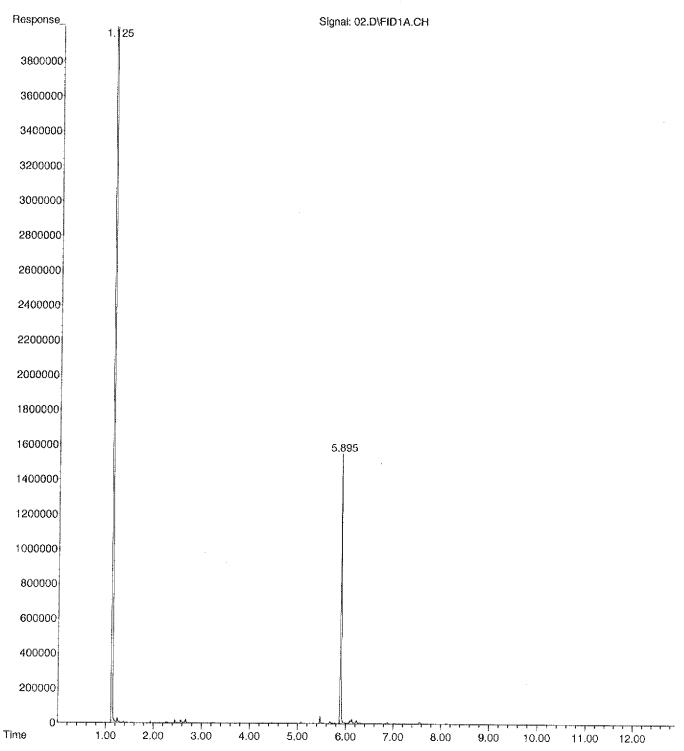
Misc

ALS Vial : 2 Sample Multiplier: 1

Integration File: autoint1.e

Method : C:\MSDCHEM\1\METHODS\ROUTINE.M

Title :



ROUTINE.M Wed Mar 14 16:13:18 2012

Data Path : D:\SYSTEM5 GC DATA\03\_14\_12\

Data File : 03.D Signal(s) : FID1A.CH

: 14 Mar 2012 16:14 : BLANK Acq On

Sample

Misc

ALS Vial : 3 Sample Multiplier: 1

Integration File: autoint1.e

Method : C:\MSDCHEM\1\METHODS\ROUTINE.M

Title

Signal : FID1A.CH

End PK peak peak % of min TY height area % max. total peak R.T. Start # min min ---------1.098 1.186 BB 328583794 2475454365 100.00%100.000% 1 1.125

Sum of corrected areas: 2475454365

Data Path : D:\SYSTEM5 GC DATA\03\_14\_12\

Data File : 03.D Signal(s) : FID1A.CH

Acq On : 14 Mar 2012 16:14

Sample : BLANK

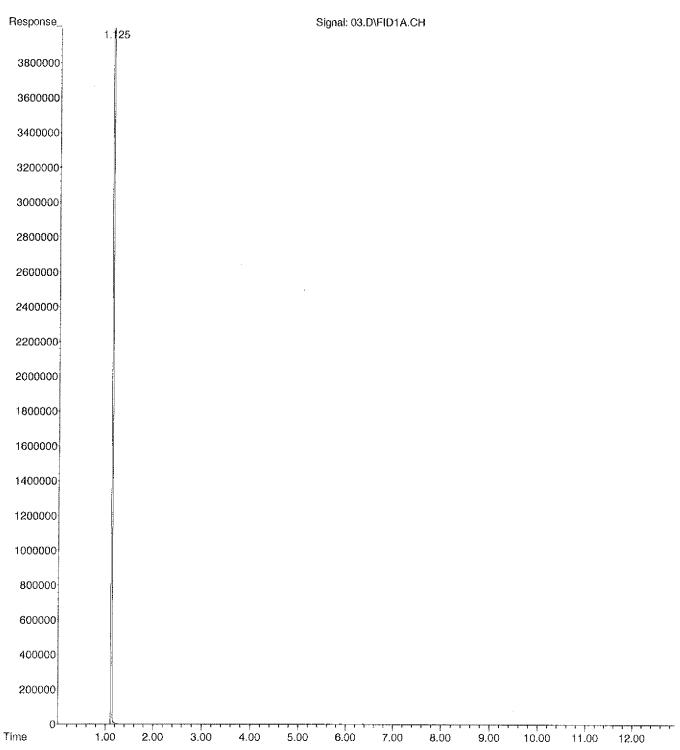
Misc

ALS Vial : 3 Sample Multiplier: 1

Integration File: autoint1.e

Method : C:\MSDCHEM\1\METHODS\ROUTINE.M

Title :



Data Path : D:\SYSTEM5 GC DATA\03\_14\_12\

Data File : 04.D Signal(s) : FID1A.CH

Acq On : 14 Mar 2012 16:31

Sample :

Misc

ALS Vial : 4 Sample Multiplier: 1

Integration File: autoint1.e

Method : C:\MSDCHEM\1\METHODS\ROUTINE.M

Title

Signal : FID1A.CH

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	1.126	1.092	1.200	BB	32437431	7 25867272	75 100.0	0% 98.235%
2	5.463	5.430	5.509	BB	107250	1205466	0.05%	0.046%
3	5.899	5.835	5.954	BB	3066616	39661336	1,53%	1.506%
4	6.123	6.067	6.157	BB	245997	3432198	0.13%	0.130%
5	6.227	6.197	6.274	BB	155443	2173337	0.08%	0.083%

Sum of corrected areas: 2633199612

Data Path : D:\SYSTEM5 GC DATA\03\_14\_12\

Data File : 04.D Signal(s) : FID1A.CH

Acq On : 14 Mar 2012 16:31 Sample :

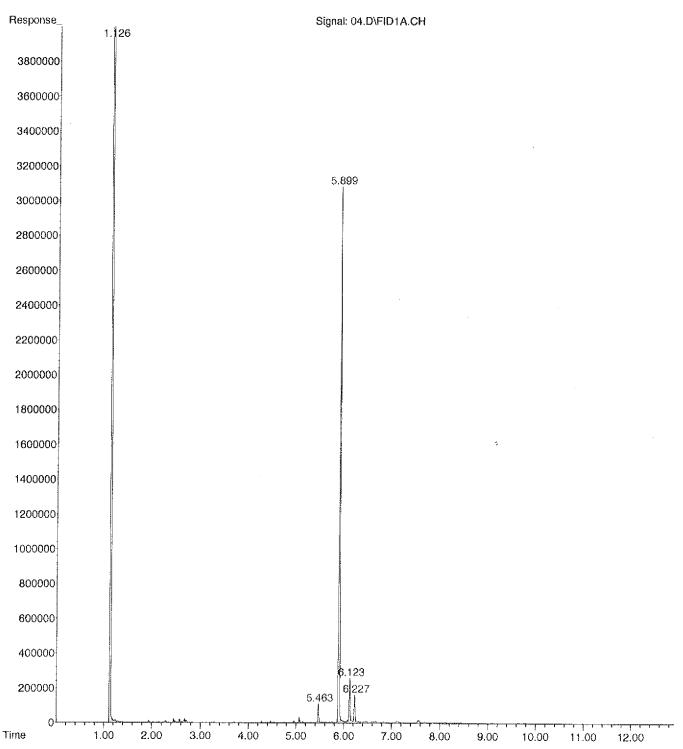
Misc

ALS Vial : 4 Sample Multiplier: 1

Integration File: autoint1.e

Method : C:\MSDCHEM\1\METHODS\ROUTINE.M

Title :



ROUTINE.M Wed Mar 14 16:45:34 2012

Data Path : D:\SYSTEM5 GC DATA\03\_14\_12\

Data File : 05.D Signal(s) : FID1A.CH

: 14 Mar 2012 16:47 Acq On

Sample

Misc

ALS Vial : 5 Sample Multiplier: 1

Integration File: autoint1.e

Method : C:\MSDCHEM\1\METHODS\ROUTINE.M

Title

Signal : FID1A.CH

peak #	R.T. min	Start min	End min		peak height	peak area	peak % max.	% of total
1	1.125	1.091	1.197	BB	37329749	8 31979296	94 100.0	0% 99.440%
2	5,468	5.431	5.517	BB	525678	5832739	0.18%	0.181%
3	5.892	5.831	5.946	BB	960507	12181354	0.38%	0.379%
			Sum	of co	orrected a	areas: 32	15943786	

Data Path : D:\SYSTEM5 GC DATA\03\_14\_12\'

Data File: 05.D Signal(s) : FID1A.CH

Acq On 14 Mar 2012 16:47

Sample

Misc

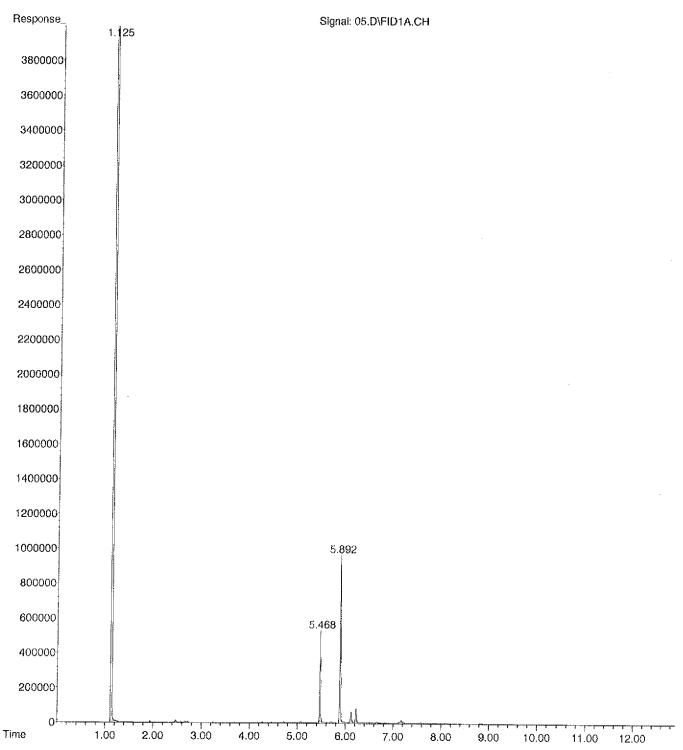
ALS Vial : 5 Sample Multiplier: 1

Integration File: autoint1.e

ROUTINE.M Wed Mar 14 17:01:59 2012

Method .: C:\MSDCHEM\1\METHODS\ROUTINE.M

Title



Data Path : D:\SYSTEM5 GC DATA\03\_14\_12\ ''

Data File : 06.D Signal(s) : FID1A.CH

Acq On : 14 Mar 2012 17:03

Sample

:

Misc

ALS Vial : 6 Sample Multiplier: 1

Integration File: autoint1.e

Method

: C:\MSDCHEM\1\METHODS\ROUTINE.M

Title

Signal : FID1A.CH

peak #	R.T. min	Start min	End min		peak height	peak area	peak % max.	% of total
~ ~ ~								
1	1.125	1.091	1.194	BB	34893690	6 31099323	17 100.0	00% 98.201%
2	5.901	5.834	5.952	BB	3685153	49712762	1.60%	1.570%
3	6.122	6.052	6.157	BB	321435	4355838	0.14%	0.138%
4	6.227	6.197	6.277	BB	211499	2914315	0.09%	0.092%
			Sum	of co	hatparre	areac. 31	66915231	

Data Path : D:\SYSTEM5 GC DATA\03\_14\_12\

Data File : 06.D Signal(s) : FID1A.CH

Acq On : 14 Mar 2012 17:03

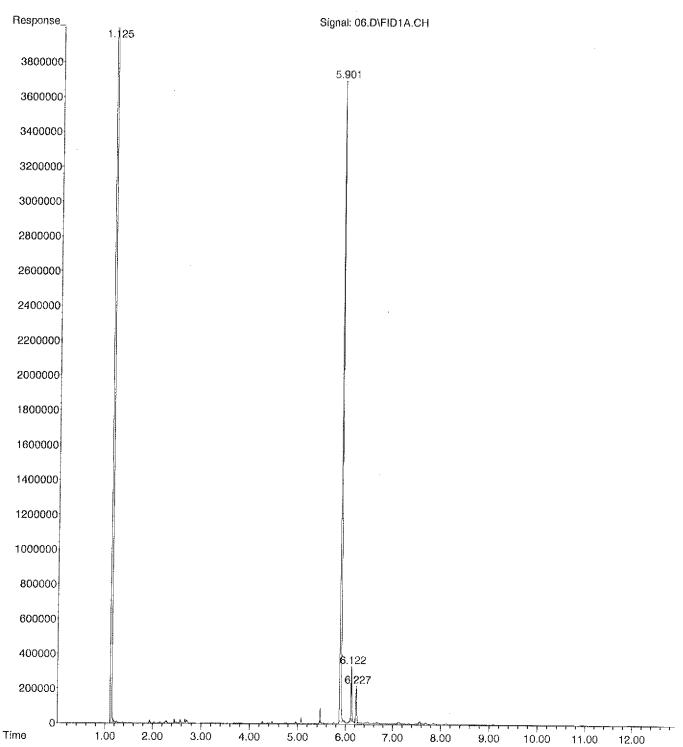
Sample Misc

ALS Vial : 6 Sample Multiplier: 1

Integration File: autointl.e

Method : C:\MSDCHEM\1\METHODS\ROUTINE.M

Title :



ROUTINE.M Wed Mar 14 17:18:17 2012

# DRUG POWDER ANALYSIS FORM

SAMPLE #	BENCY QUINCY ANALYST KAC
No. of samples tested:	Evidence Wt.
PHYSICAL DESCRIPTION:	dence hag initialed gross W1 ( ):
I round pale p	peach tablet Pkg. Wt:
in Sealed pb	marked yan x "Netwi: 0.12019
MYLAN 193	
PRELIMINARY TESTS Spot Tests	Microcrystalline Tests
Cobalt Thiocyanate ( )	Gold Chloride
Marquis	TLTA ( )
Froehde's	OTHER TESTS
Mecke's	- Michomedex (+).
	Er Alprazolam
PRELIMINARY TEST RESULTS	GC/MS CONFIRMATORY TEST
RESULTS	RESULTS HOYAZOLAM
DATE	MS Class E OPERATOR
	DATE 3 14/12 TR/2

Revised 7/2005

Corbett\_email\_PRR\_005490

# **Drug Information**

**DRUG NAME: ALPRAZOLAM** 

**INGREDIENTS: ALPRAZOLAM -- 0.5 MG** 

Color: Peach Shape: Circle

Imprint: MYLAN A3 The tablet is debossed with MYLAN over A3 on one side of the tablet and scored on the

other side.

Form: Oral Tablet

Available-Container-Size: Strip of 1, Strip of 100, Bottle of 90, Bottle of

100 Bottle of 500

**AAPCC Code:** 007000 -

Benzodiazepines

NDC: 51079-0789-01

51079-0789-21 00378-4003-77 00378-4003-01 00378-4003-05 51079-0789-20

Excipients: Silicon Dioxide, Colloidal; Croscarmellose

Sodium; Docusate Sodium; Lactose

(Monohydrate) ; Magnesium Stearate ; Microcrystalline

Cellulose; Sodium Benzoate; Sodium Lauryl Sulfate; FD&C Yellow No. 6 Lake

Regulatory Status: Schedule IV

Availability: United States

**Product ID 5325976** 

Contact: Mylan Pharmaceuticals





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TRAN

No.

Date Analyzed: 3 | 5

City: Quincy Police Dept.
Officer: Detective BRIAN COEN

Def

Amount:

No. Cont:

1.0 1

Cont: pb

Date Rec'd: 03/02/2012

Gross Wt.:

7.35 / Simpleyabol

Subst: CAP

No. Analyzed:

Net Weight:

# Tests;

Prelim:

Findings:

Corbett\_email\_PRR\_005492

		Balance VOK Mextler To ledo
-	DRUG POWDER ANALYSIS FORM	SN# 1113442271
	SAMPLE AGENCY QU'	1.00019/10.00019 2 100-00019
٠.	No. of samples tested:	Evidence Wt.
•	PHYSICAL DESCRIPTION: Childred bag i	nitialed Gross Wt ( ):
	4 round white table	Pkg. Wt:
	(48 10)	Totali: 7 49379
	inside 6	each of 2 Sealed Pb5 of
<u>;</u>	partial tabs inside of marked "1" and "1"	Direct Net Wt of The Partial tab in pott 1 p
	Total of 76 tabs	7.35829 Direct Net wfof
	Direct ned wt of 74 tabs =	partial tab in pb# 2 x
		Sive Microcrystalline Tests Tested & Williams
	Cobalt Thiocyanate ( )	Gold Chloride
	Marquis	TLTA ( )
	Froehde's	OTHER TESTS
	Mecke's	Micromedex (+) For
		Oxycodoni
	PRELIMINARY TEST RESULTS	GC/MS CONFIRMATORY TEST
	RESULTS OXY OCOM	RESULTS OXYCOCINU
	DATE 3 15 12	OPERATOR KA
		DATE 3 10/2
		P. 178

Revised 7/2005 Corbett\_email\_PRR\_005493

# **Drug Information**

**DRUG NAME: OXYCODONE HYDROCHLORIDE** 

**INGREDIENTS: OXYCODONE HYDROCHLORIDE -- 5 MG** 

Color: White Shape: Circle

Imprint: 4810 The tablet is debossed with 4810 on one side and V on the

Form: Oral Tablet

Available-Container-Size: Bottle of 1000, Bottle of 100, Bottle of 10, Bottle

of 500

AAPCC Code: 037705 - Oxycodone Alone or in Combination (Excluding

Combination Products with

Acetaminophen or Acetylsalicylic Acid)

NDC: 00603-4990-28 00603-4990-21

UPC: 06034-99028 06034-99021

Excipients: Stearic Acid; Lactose

(Monohydrate); Magnesium

Stearate; Cellulose,

Microcrystalline; Povidone; Sodium

Starch Glycolate

Regulatory Status: Schedule II

Availability: United States

Product ID 6952299

Contact: Qualitest Pharmaceuticals

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TR JES

DRUG POWDER ANALYSIS FORM  SAMPLE:  No. of samples tested:	Balance VOK Metter Totedo SNH1113442271  19 109 1000 1.08010 10.08010 100.08010  ANALYST KAC  Evidence Wt. OK
PHYSICAL DESCRIPTION: EVIDENCE by	19 initially Gross Wt ( ):
57 round yellow table 2 partial yellow tabs each sealed pb labeled #1+#	t) 4
PRELIMINARY TESTS Spot Tests	Microcrystalline Tests
Cobalt Thiocyanate <u>(</u> )	Gold Chloride
Marquis	TLTA ( )
Froehde's	OTHER TESTS
Mecke's	Micromedex (t) for Oxycodorul
PRELIMINARY TEST RESULTS	GC/MS CONFIRMATORY TEST
RESULTS XYCOCION	RESULTS OXYCOCIONE
DATE 5/15/12	OPERATOR MS
	DATE 3 1012
	TP 188

Revised 7/2005

Corbett\_email\_PRR\_005495

# **Drug Information**

**DRUG NAME: OXYCONTIN** 

INGREDIENTS: OXYCODONE HYDROCHLORIDE -- 40 MG



Imprint: OC The tablet is imprinted with OC on one side and 40 on the other

side., 40

Form: Oral Tablet, Extended Release

Available-Container-Size: Bottle of 100, Strip of 25, Box of 20

AAPCC Code: 037705 - Oxycodone Alone or in Combination (Excluding

Combination Products with

Acetaminophen or Acetylsalicylic Acid)

NDC: 59011-0105-20 59011-0105-10 59011-0105-25

Excipients: Magnesium

Stearate; PEG-400; Povidone; Sodium

Hydroxide; Sorbic Acid; Stearyl

Alcohol; Talc; Titanium Dioxide; Triacetin; Polysorbate 80; Ferric Oxide, Yellow; Ammonio

Methacrylate

Copolymer; Hypromellose; Lactose

Regulatory Status: Schedule II

Availability: United States

Product ID 5453785

Contact: Purdue Pharmaceutical

**Products** 





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TRAS

City: Quincy Police Dept.

Officer: Detective BRIAN COEN

Def:

Amount:

No. Cont:

Cont: pb

Date Rec'd: 03/02/2012

Gross Wt.:

16.43 Sandein

No. Analyzed:

Net Weight:

#Tests: (\*) KAC

Date Analyzed: 3/14/12

Subst: VM

Prelim:

Findings: NO

No.

City: Quincy Police Dept.

Officer: Detective BRIAN COEN

Def:

Amount:

No. Cont:

Cont: pb

Date Rec'd: 03/02/2012

Gross Wt.:

Subst: VM

Date Analyzed: 3/14/12

No. Analyzed:

Net Weight:

#TestsOKA(

Prelim:

# DRUG POWDER ANALYSIS FORM

SAMPLE:	WINCY ANALYST KAC
No. of samples tested:	Evidence Wt. Ok
PHYSICAL DESCRIPTION: WIDENCE DOWN	
1/2 blue tablet in sealed pb marked in Sealed pb marking 5	Side Pkg. Wt: 013479  Yan X "Net Wt: 013479
-No warkings	
PRELIMINARY TESTS Spot Tests	Microcrystalline Tests
Cobalt Dyacid	Gold Chloride
Marquis	TLTA ( )
Froehde's	OTHER TESTS
Mecke's	GC=+ peaks be fore GCaine Stal.
PRELIMINARY TEST RESULTS	GC/MS CONFIRMATORY TEST
RESULTS NEGATIVE	RESULTS NEGATIVE
DATE 3/14/12	MS VX
	DATE 3/1/12

TRAN Revised 7/2005

Data Path : D:\SYSTEM5 GC DATA\03\_14\_12\
Data File : 07.D
Signal(s) : FID1A.CH

Acq On : 14 Mar 2012 17:21

Sample : BLANK

Misc

Sample Multiplier: 1 ALS Vial : 7

Integration File: autointl.e

Method : C:\MSDCHEM\1\METHODS\GENSCAN.M

Title

Signal : FID1A.CH

peak #	R.T. min	Start min	End min	peak height	peak area	peak % max.	% of total
1	1.266	1.231	1.344	312159726		109 100.0	0%100.000%

Sum of corrected areas: 2657638409

Data Path : D:\SYSTEM5 GC DATA\03\_14\_12\

Data File : 07.D Signal(s) : FID1A.CH

Acq On : 14 Mar 2012 17:21

Sample : BLANK

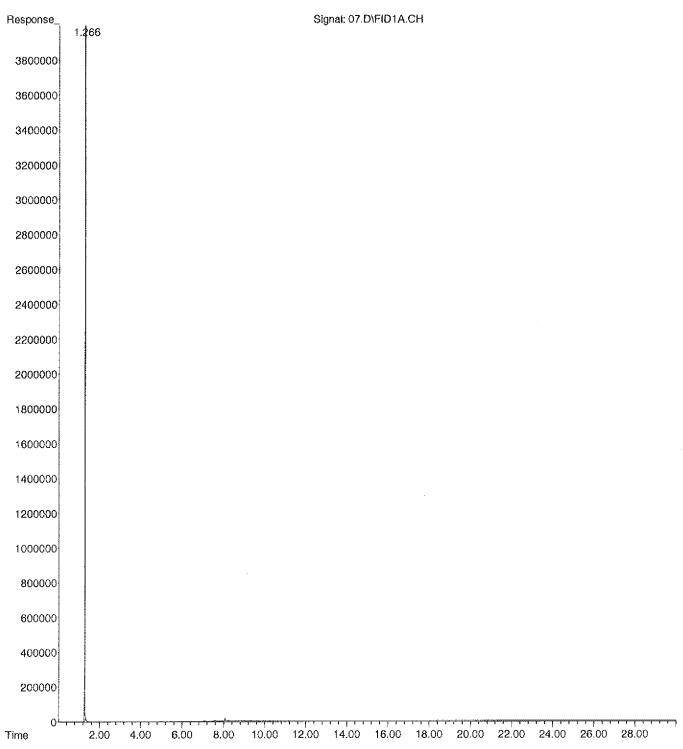
Misc

ALS Vial: 7 Sample Multiplier: 1

Integration File: autoint1.e

Method : C:\MSDCHEM\1\METHODS\GENSCAN.M

Title :



GENSCAN.M Wed Mar 14 17:55:33 2012

Data Path : D:\SYSTEM5 GC DATA\03\_14\_12\

Data File : 08.D Signal(s) : FID1A.CH

Acq On : 14 Mar 2012 17:57

Sample : COKE/COD STD

Misc

Misc :
ALS Vial : 8 Sample Multiplier: 1

Integration File: autointl.e

: C:\MSDCHEM\1\METHODS\GENSCAN.M Method

Title

Signal : FID1A.CH

peak #	R.T. min	Start min			peak height	peak area	peak % max.	% of total
<u>.</u>								
1	1.266	1,237	1.347	BB	33132647	6 30941010	65 100.0	0% 98.709%
2	7.313	7,271	7.356	BB	2752555	20401036	0.66%	0.651%
3	7.881	7.852	7.926	BB	2586780	20077990	0.65%	0.641%
			Sum	of c	orrected	areas: 31	34580091	

Data Path : D:\SYSTEM5 GC DATA\03\_14\_12\

Data File : 08.D Signal(s) : FID1A.CH

Acq On : 14 Mar 2012 17:57

Sample : COKE/COD STD

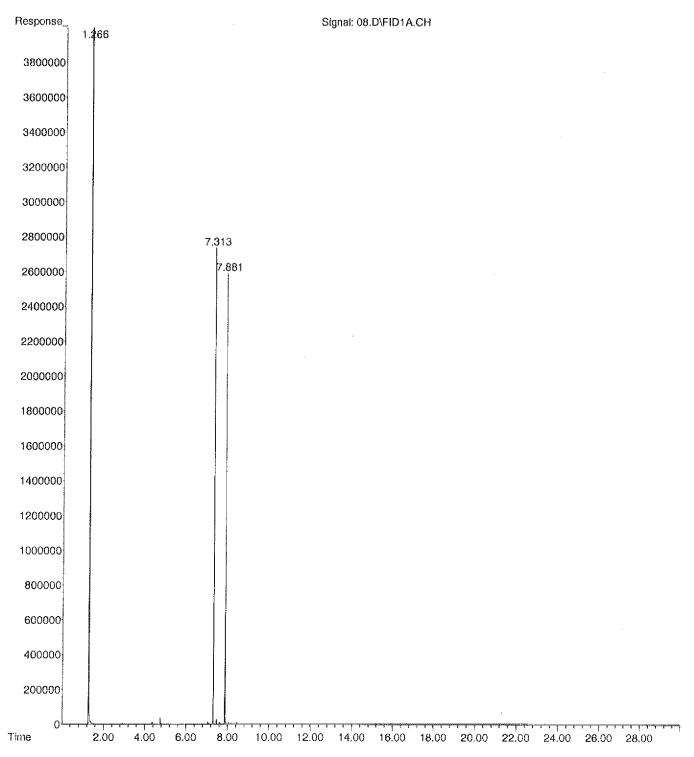
Misc

ALS Vial : 8 Sample Multiplier: 1

Integration File: autoint1.e

Method : C:\MSDCHEM\1\METHODS\GENSCAN.M

Title :



GENSCAN.M Wed Mar 14 18:31:12 2012

Data Path : D:\SYSTEM5 GC DATA\03\_14\_12\

Data File : 09.D Signal(s) : FID1A.CH

Acq On : 14 Mar 2012 18:32

Sample : BLANK

Misc

ALS Vial : 9 Sample Multiplier: 1

Integration File: autoint1.e

Method : C:\MSDCHEM\1\METHODS\GENSCAN.M

Title

Signal : FID1A.CH

 peak
 R.T.
 Start
 End
 PK
 peak
 peak
 peak
 % of

 #
 min
 min
 TY
 height
 area
 % max.
 total

 1
 1.265
 1.231
 1.346
 BB
 374830959
 3488369860
 100.00%100.000%

Sum of corrected areas: 3488369860

Area Percent Report Data Path : D:\SYSTEM5 GC DATA\03\_14\_12\ Data File : 09.D Signal(s) : FID1A.CH Acq On : 14 Mar 2012 18:32 Sample : BLANK Misc ALS Vial : 9 Sample Multiplier: 1 Integration File: autoint1.e : C:\MSDCHEM\1\METHODS\GENSCAN.M Method Title Signal: 09.D\FID1A.CH Response\_ 1.265 3800000 3600000 3400000 3200000 3000000 2800000 2600000 24000001 2200000 2000000 1800000 1600000 1400000 1200000 1000000 800000

8.00 10.00 12.00 14.00 16.00 18.00 20.00 22.00 24.00 26.00 28.00

GENSCAN.M Wed Mar 14 19:06:42 2012

4.00

6.00

600000

400000

200000

Time

Data Path : D:\SYSTEM5 GC DATA\03\_14\_12\

Data File : 10.D Signal(s) : FID1A.CH

Acq On : 14 Mar 2012 19:08

Sample

Misc

ALS Vial : 10 Sample Multiplier: 1

Integration File: autoint1.e

Method

: C:\MSDCHEM\1\METHODS\GENSCAN.M

Title

Signal : FID1A.CH

peak #	R.T. min	Start min	End min		peak height	peak area	peak % max.	% of total
+-		*****						
1	1.266	1.235	1.345	BB	30578541	.9 25750434	64 100.0	08 97.567%
2	6.359	5.884	6.383	BV	470278	47748925	1.85%	1.809%
3	6.421	6.383	6.510	VB	384749	14247857	0.55%	0.540%
4	6.977	6.954	7.039	BB	270053	2225438	0.09%	0.084%
			Cism	of or	hadaarra	areae. 26	30265684	

Sum of corrected areas: 2639265684

```
Data Path : D:\SYSTEM5 GC DATA\03_14_12\
```

Data File : 10.D Signal(s) : FID1A.CH

Acq On : 14 Mar 2012 19:08

Sample

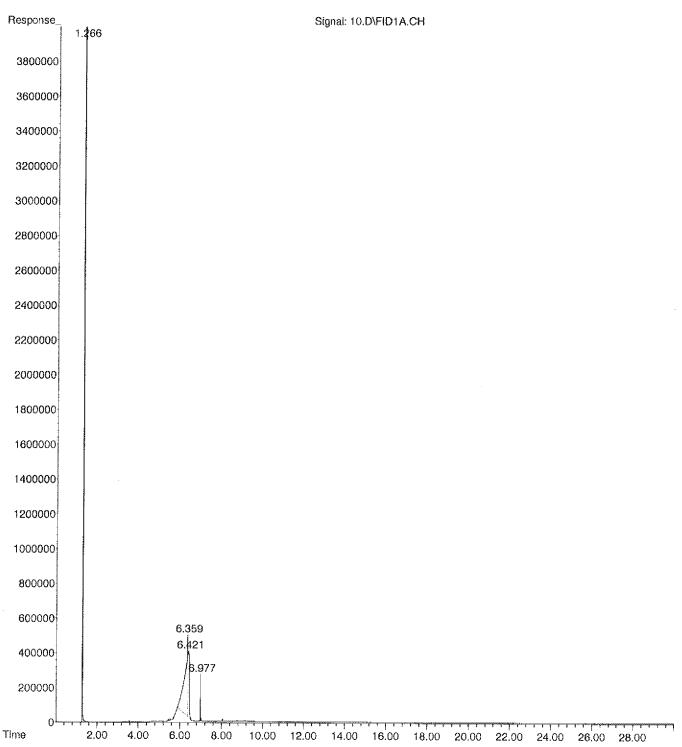
Misc :

ALS Vial : 10 Sample Multiplier: 1

Integration File: autoint1.e

Method : C:\MSDCHEM\1\METHODS\GENSCAN.M

Title :



GENSCAN.M Wed Mar 14 19:42:19 2012

Data Path : D:\SYSTEM5 GC DATA\03\_14\_12\

Data File: 11.D Signal(s): FID1A.CH Acq On: 14 Mar 2012: 19:43 Sample: BLANK Misc:

ALS Vial : 11 Sample Multiplier: 1

Integration File: autoint1.e

Method : C:\MSDCHEM\1\METHODS\GENSCAN.M

Title

Signal : FID1A.CH

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	1.265	1.237	1.346	BB	384842615	363176695	3 100.0	0%100.000%

Sum of corrected areas: 3631766953

Data Path : D:\SYSTEM5 GC DATA\03\_14\_12\

Data File : 11.D Signal(s) : FID1A.CH

Acq On : 14 Mar 2012 19:43

Sample : BLANK

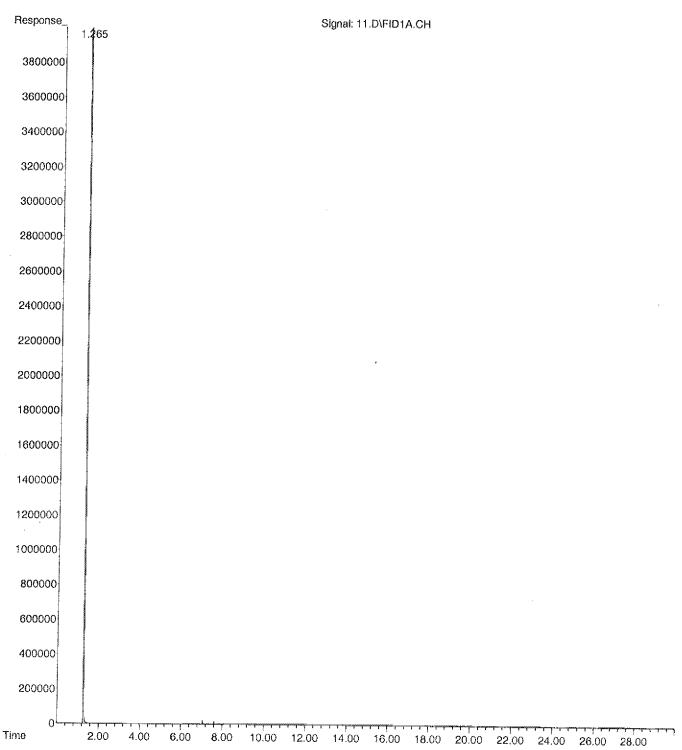
Misc

ALS Vial : 11 Sample Multiplier: 1

Integration File: autoint1.e

Method : C:\MSDCHEM\1\METHODS\GENSCAN.M

Title :



File Name : C:\MSDCHEM\1\DATA\SYSTEM9\03\_15\_12\822204.D

Operator : KAC

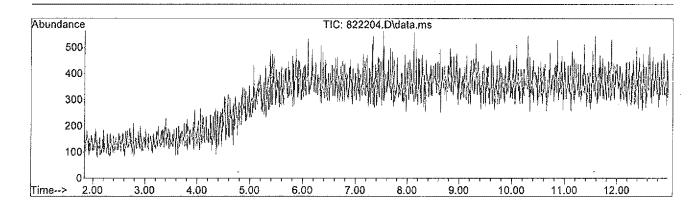
Date Acquired : 15 Mar 2012 15:00

Sample Name : BLANK

Submitted by :

Vial Number : 1

AcquisitionMeth: DRUGS.M Integrator : RTE



Ret. Time

Area

Area

용

Ratio %

File Name : C:\MSDCHEM\1\DATA\SYSTEM9\03\_15\_12\822221.D

Operator : KAC

Date Acquired : 15 Mar 2012 19:24

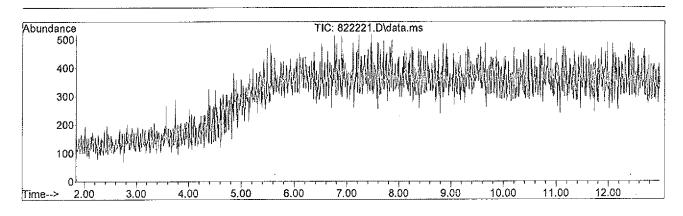
Sample Name : BLANK

Submitted by

Vial Number :

AcquisitionMeth: DRUGS.M

Integrator : RTE



Ret. Time Area Area % Ratio %

## Area Percent / Library Search Report

Information from Data File:

File Name : C:\MSDCHEM\1\DATA\SYSTEM9\03\_15\_12\822222.D

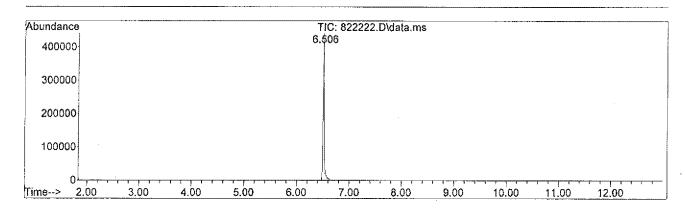
Operator : KAC

Date Acquired : 15 Mar 2012 19:39

Sample Name : OXYCODONE STD

Submitted by :

Vial Number : 22 AcquisitionMeth: DRUGS.M Integrator : RTE



Ret. Time	Area	Area %	Ratio %
6.506	676413	100.00	100.00

File Name : C:\MSDCHEM\1\DATA\SYSTEM9\03\_15\_12\8222222.D

Operator : KAC

Date Acquired : 15 Mar 2012 19:39

Sample Name : OXYCODONE STD

Submitted by :

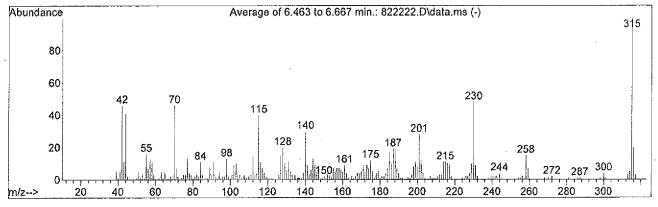
Vial Number : 22 AcquisitionMeth: DRUGS.M Integrator : RTE

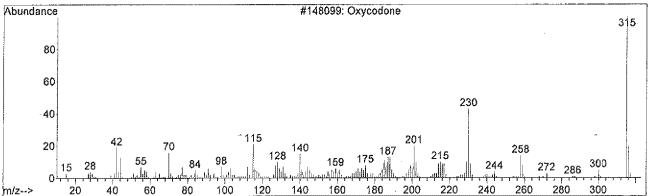
Search Libraries: C:\Database\SLI.L Minimum Quality: 80

C:\Database\NISTO8.L Minimum Quality: 10

C:\Database\PMW TOX2.L

PK#	RT	Library/ID	CAS#	Qual
1	6.51	C:\Database\NIST08.L Oxycodone Oxycodone Oxycodone	000076-42-6 000076-42-6 000076-42-6	99 99 99





File Name : C:\MSDCHEM\1\DATA\SYSTEM9\03\_15\_12\822223.D

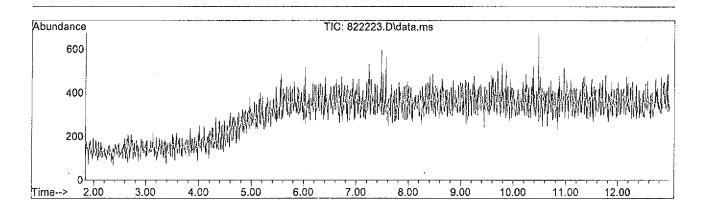
Operator

: KAC : 15 Mar 2012 19:55 Date Acquired

: BLANK Sample Name

Submitted by

Vial Number AcquisitionMeth: DRUGS.M Integrator : RTE



Ret. Time Area Area 용 Ratio %

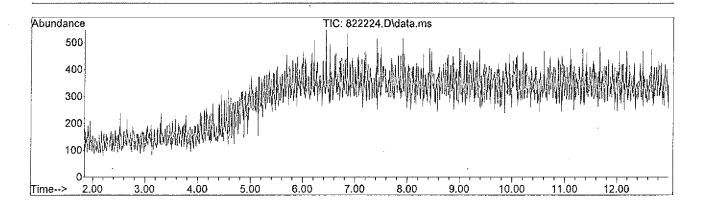
File Name : C:\MSDCHEM\1\DATA\SYSTEM9\03\_15\_12\822224.D

Operator : KAC

Date Acquired : 15 Mar 2012 20:10 Sample Name : BLANK

Sample Name : BLANK Submitted by : KAC Vial Number : 2

AcquisitionMeth: DRUGS.M Integrator : RTE



Ret. Time Area Area % Ratio %

<sup>\*\*\*</sup>NO INTEGRATED PEAKS\*\*\*

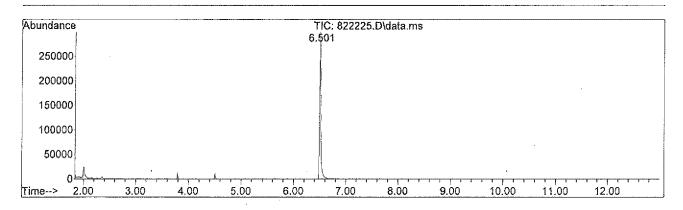
File Name : C:\MSDCHEM\1\DATA\SYSTEM9\03\_15\_12\822225.D

Operator : KAC

Date Acquired : 15 Mar 2012 20:26

Sample Name : Submitted by :

Submitted by : KAC
Vial Number : 25
AcquisitionMeth: DRUGS.M
Integrator : RTE



Ret. Time	Area	Area %	Ratio %
6.501	491902	100.00	100.00

: C:\MSDCHEM\1\DATA\SYSTEM9\03\_15\_12\822225.D File Name

Operator KAC

Date Acquired 15 Mar 2012 20:26

Sample Name Submitted by

KAC 25

Vial Number AcquisitionMeth: DRUGS.M RTE Integrator

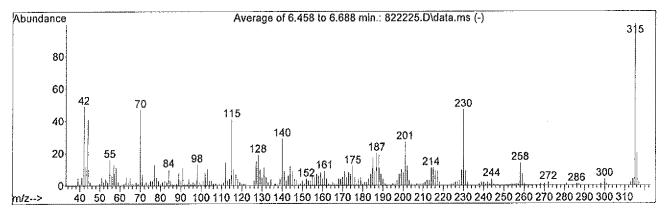
C:\Database\SLI.L Search Libraries:

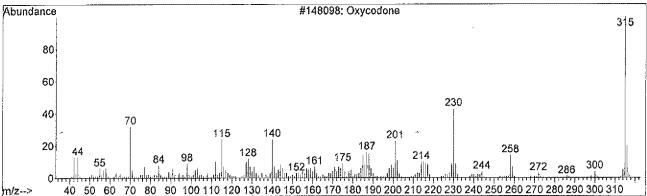
Minimum Quality: 80 Minimum Quality: 10

C:\Database\NIST08.L

C:\Database\PMW\_TOX2.L

	PK#	RT	Library/ID	CAS#	Qual
***************************************	1	6.50	C:\Database\NIST08.L Oxycodone Oxycodone Oxycodone	000076-42-6 000076-42-6 000076-42-6	99 99 99





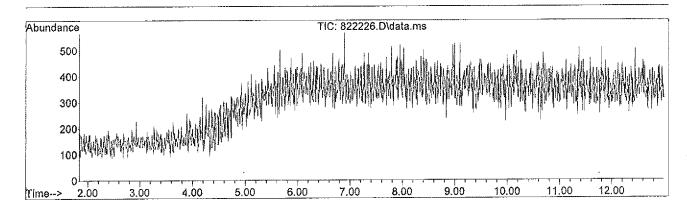
File Name : C:\MSDCHEM\1\DATA\SYSTEM9\03\_15\_12\822226.D

Operator : KAC

Date Acquired : 15 Mar 2012 20:41 Sample Name : BLANK

Sample Name : BLANK
Submitted by : KAC
Vial Number : 2
AcquisitionMeth: DRUGS.M

AcquisitionMeth: DRU Integrator : RTE



Ret. Time

Area

Area

용

Ratio %

File Name : C:\MSDCHEM\1\DATA\SYSTEM9\03\_15\_12\822227.D

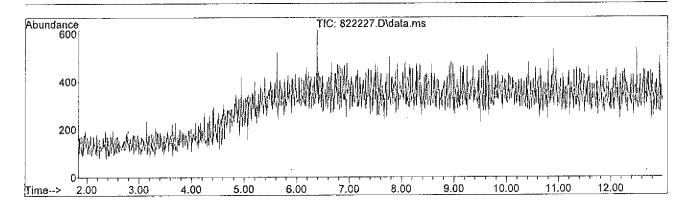
Operator : KAC

Date Acquired : 15 Mar 2012 20:57

Sample Name : BLANK
Submitted by : KAC
Vial Number : 2

AcquisitionMeth: DRUGS.M

Integrator : RTE



Ret. Time Area Area % Ratio %

File Name : C:\MSDCHEM\1\DATA\SYSTEM9\03\_15\_12\822228.D

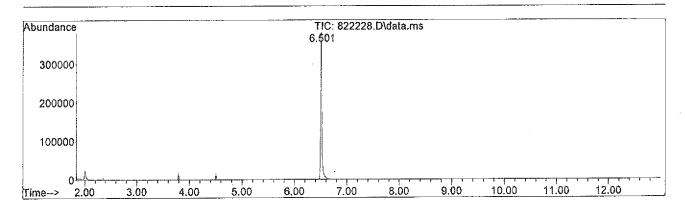
Operator : KAC

Date Acquired : 15 Mar 2012 21:12

Sample Name : Submitted by : Vial Number :

KAC 28

AcquisitionMeth: DRUGS.M Integrator : RTE



Ret. Time	Area		Ratio %
6.501	02000	100.00	100.00

File Name : C:\MSDCHEM\1\DATA\SYSTEM9\03\_15\_12\822228.D

Operator : KAC

Date Acquired : 15 Mar 2012 21:12

Sample Name :

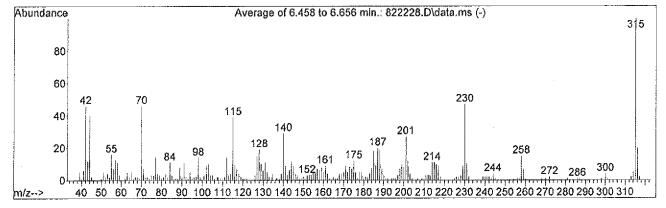
Submitted by : KAC
Vial Number : 28
AcquisitionMeth: DRUGS.M
Integrator : RTE

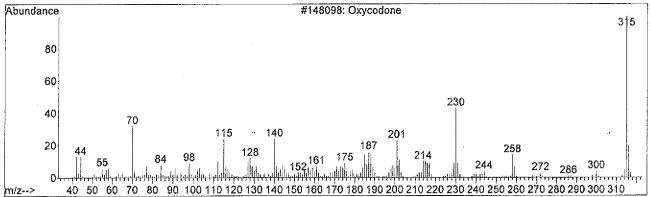
Search Libraries: C:\Database\SLI.L Minimum Quality: 80

C:\Database\NIST08.L Minimum Quality: 10

C:\Database\PMW TOX2.L

PK#	RT	Library/ID	CAS#	Qual
1	6.50	C:\Database\NIST08.L Oxycodone Oxycodone Oxycodone	000076-42-6 000076-42-6 000076-42-6	99 99 99





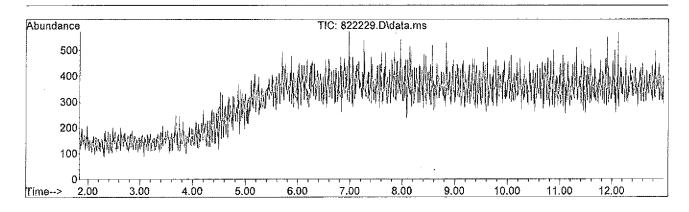
File Name : C:\MSDCHEM\1\DATA\SYSTEM9\03\_15\_12\822229.D

Operator : KAC

Date Acquired : 15 Mar 2012 21:28 Sample Name : BLANK Submitted by : KAC Vial Number 2

AcquisitionMeth: DRUGS.M

Integrator : RTE



Ret. Time 용 Ratio % Area Area

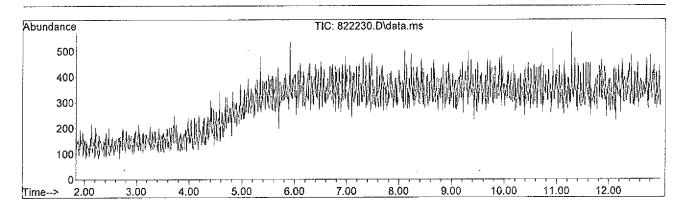
: C:\MSDCHEM\1\DATA\SYSTEM9\03\_15\_12\822230.D File Name

: KAC Operator

Date Acquired : 15 Mar 2012 21:43
Sample Name : BLANK
Submitted by KAC : KAC Submitted by Vial Number 2

AcquisitionMeth: DRUGS.M

Integrator : RTE



Ret. Time

Area

Area

Ratio %

File Name : C:\MSDCHEM\1\DATA\SYSTEM9\03\_15\_12\822231.D

Operator : KAC

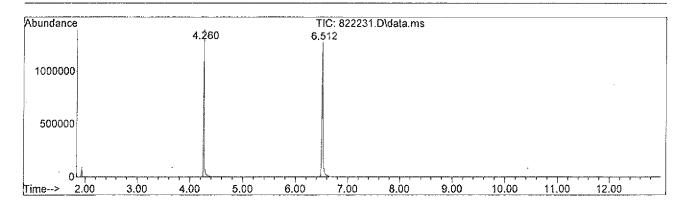
: 15 Mar 2012 21:59

Date Acquired Sample Name Submitted by

KAC 31

Vial Number AcquisitionMeth: DRUGS.M

Integrator : RTE



Ret. Time	Area	Area %	Ratio %
4.260		37.55	60.13
6.512		62.45	100.00

File Name : C:\MSDCHEM\1\DATA\SYSTEM9\03 15 12\822231.D

Operator : KAC

Date Acquired : 15 Mar 2012 21:59

Sample Name :

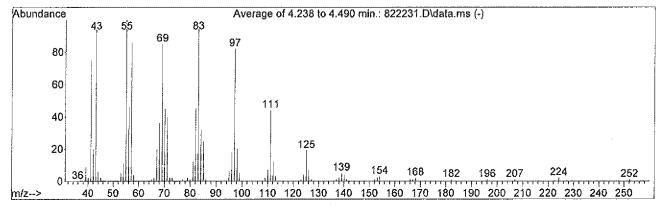
Submitted by : KAC
Vial Number : 31
AcquisitionMeth: DRUGS.M
Integrator : RTE

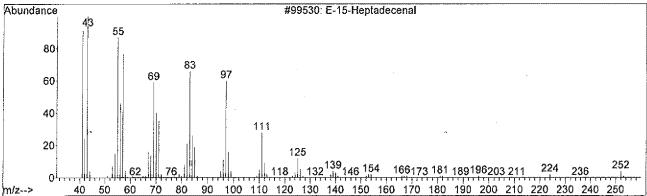
Search Libraries: C:\Database\SLI.L Minimum Quality: 80

C:\Database\NIST08.L Minimum Quality: 10

C:\Database\PMW TOX2.L

PK#	RT	Library/ID	CAS#	Qual
 1	4.26	C:\Database\NIST08.L E-15-Heptadecenal n-Heptadecanol-1 n-Nonadecanol-1	1000130-97-9 001454-85-9 001454-84-8	99 95 95





File Name : C:\MSDCHEM\1\DATA\SYSTEM9\03\_15\_12\822231.D

Operator KAC

Date Acquired 15 Mar 2012 21:59

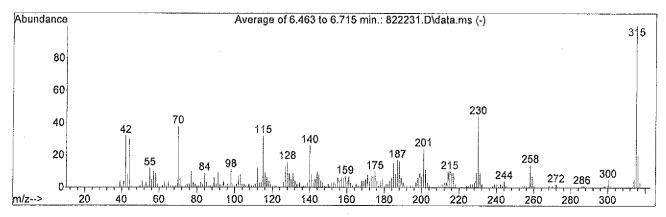
Sample Name Submitted by KAC Vial Number 31 AcquisitionMeth: DRUGS.M Integrator : RTE

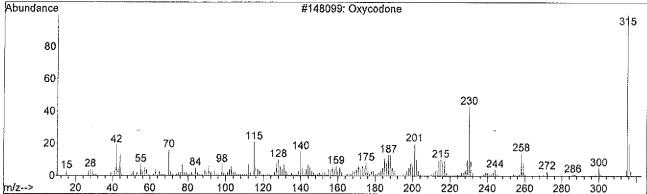
Search Libraries: C:\Database\SLI.L Minimum Quality: 80 Minimum Quality: 10

C:\Database\NIST08.L

C:\Database\PMW\_TOX2.L

PK#	RT	Library/ID	CAS#	Qual
2	6.51	C:\Database\NIST08.L Oxycodone Oxycodone Oxycodone	000076-42-6 000076-42-6 000076-42-6	99 99 99





File Name : C:\MSDCHEM\1\DATA\SYSTEM9\03\_15\_12\822232.D

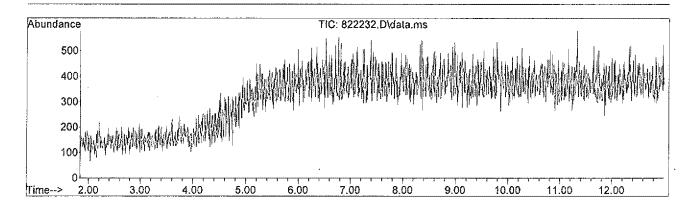
Operator : KAC

Date Acquired : 15 Mar 2012 22:14 Sample Name : BLANK

Sample Name : BLANK Submitted by : KAC Vial Number : 2

AcquisitionMeth: DRUGS.M

Integrator : RTE



Ret. Time Area Area % Ratio %

File Name : C:\MSDCHEM\1\DATA\SYSTEM9\03\_15\_12\822233.D

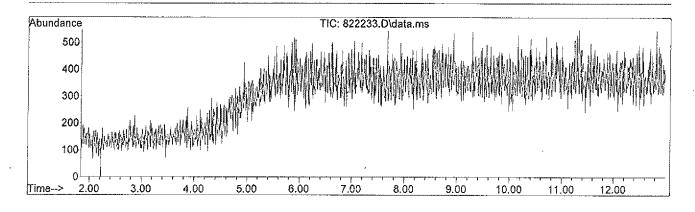
Operator : KAC

Date Acquired : 15 Mar 2012 22:30 Sample Name : BLANK

Sample Name : BLANK Submitted by : KAC Vial Number : 2

AcquisitionMeth: DRUGS.M

Integrator : RTE



Ret. Time Area Area % Ratio %

File Name : C:\MSDCHEM\1\DATA\SYSTEM9\03\_15\_12\822234.D

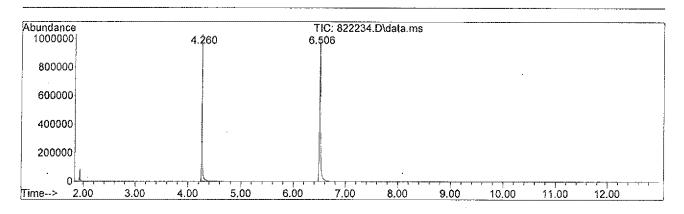
Operator : KAC

Date Acquired : 15 Mar 2012 22:46

Sample Name : Submitted by : KAC Vial Number : 34

AcquisitionMeth: DRUGS.M

Integrator : RTE



Ret. Time	Area	Area %	Ratio %	
4.260 6.506		37.38 62.62	59.69 100.00	

: C:\MSDCHEM\1\DATA\SYSTEM9\03\_15\_12\822234.D File Name

Operator : KAC

Date Acquired 15 Mar 2012 22:46

Sample Name

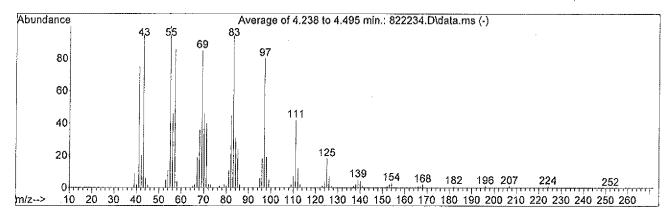
Submitted by KAC Vial Number 34 AcquisitionMeth: DRUGS.M Integrator : RTE

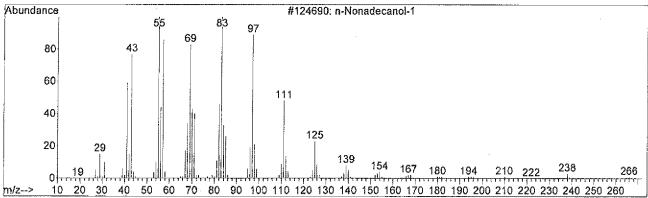
Search Libraries: C:\Database\SLI.L

Minimum Quality: 80 C:\Database\NIST08.L Minimum Quality: 10

C:\Database\PMW TOX2.L

PK#	RT	Library/ID	CAS#	Qual
1	4.26	C:\Database\NIST08.L		
		n-Nonadecanol-1	001454-84-8	95
		n-Heptadecanol-1	001454-85-9	95
		n-Nonadecanol-1	001454-84-8	95





File Name C:\MSDCHEM\1\DATA\SYSTEM9\03\_15\_12\822234.D

Operator KAC

Date Acquired 15 Mar 2012 22:46

Sample Name Submitted by

KAC 34 AcquisitionMeth: DRUGS.M

Integrator

Vial Number

: RTE

Search Libraries: C:\Database\SLI.L

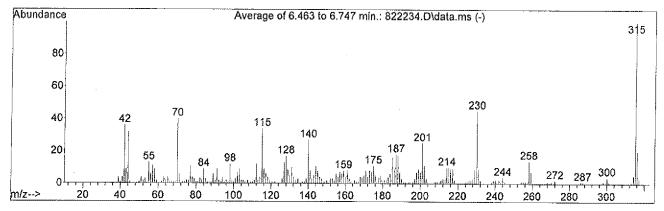
Minimum Quality: 80

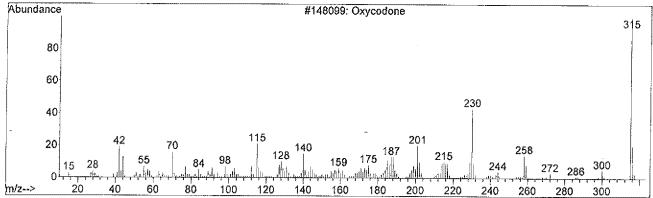
C:\Database\NIST08.L

Minimum Quality: 10

C:\Database\PMW TOX2.L

PK#	RT	Library/ID	CAS#	Qual
2	6.51	C:\Database\NIST08.L Oxycodone Oxycodone Oxycodone	000076-42-6 000076-42-6 000076-42-6	99 99 99





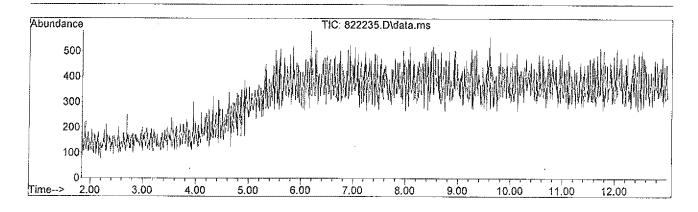
File Name : C:\MSDCHEM\1\DATA\SYSTEM9\03\_15\_12\822235.D

Operator : KAC

Date Acquired : 15 Mar 2012 23:01

Sample Name : BLANK Submitted by : KAC Vial Number : 2

AcquisitionMeth: DRUGS.M Integrator : RTE



Ret. Time Area Area % Ratio %

<sup>\*\*\*</sup>NO INTEGRATED PEAKS\*\*\*

File Name : C:\MSDCHEM\1\DATA\SYSTEM9\03\_15\_12\822236.D

Operator : KAC

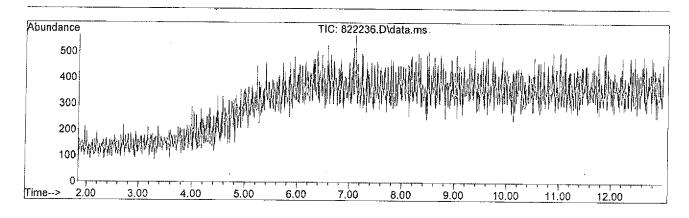
Date Acquired : 15 Mar 2012 23:16

Sample Name : BLANK

Submitted by :

Vial Number : 2 AcquisitionMeth: DRUGS.M

Integrator : RTE



Ret. Time Area Area % Ratio %

<sup>\*\*\*</sup>NO INTEGRATED PEAKS\*\*\*

File Name : C:\MSDCHEM\1\DATA\SYSTEM9\03\_15\_12\822237.D

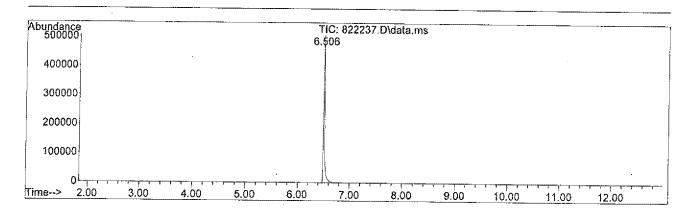
Operator : KAC

Date Acquired : 15 Mar 2012 23:32

Sample Name : OXYCODONE STD

Submitted by

Vial Number : 22 AcquisitionMeth: DRUGS.M Integrator : RTE



Ret. Time	Area	Area %	Ratio %
6.506	805395	100.00	100.00

File Name : C:\MSDCHEM\1\DATA\SYSTEM9\03\_15\_12\822237.D

Operator : KAC

Date Acquired : 15 Mar 2012 23:32

Sample Name : OXYCODONE STD

Submitted by

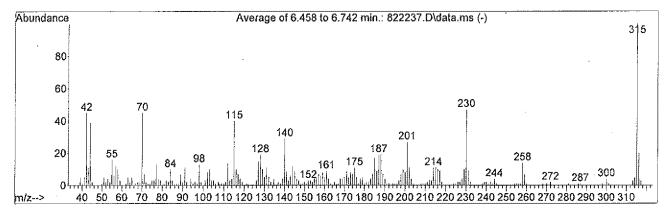
Vial Number : 22 AcquisitionMeth: DRUGS.M Integrator : RTE

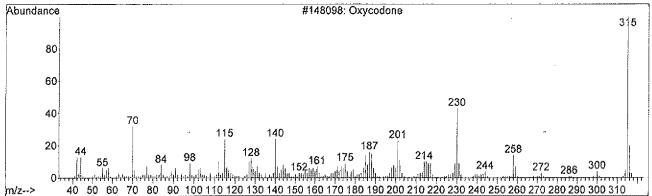
Search Libraries: C:\Database\SLI.L Minimum Quality: 80

C:\Database\NIST08.L Minimum Quality: 10

C:\Database\PMW\_TOX2.L

PK#	RT	Library/ID	CAS#	Qual
1	6.51	C:\Database\NIST08.L Oxycodone Oxycodone Oxycodone	000076-42-6 000076-42-6 000076-42-6	99 99 99





File Name : C:\MSDCHEM\1\DATA\SYSTEM9\03\_15\_12\822238.D

Operator : KAC

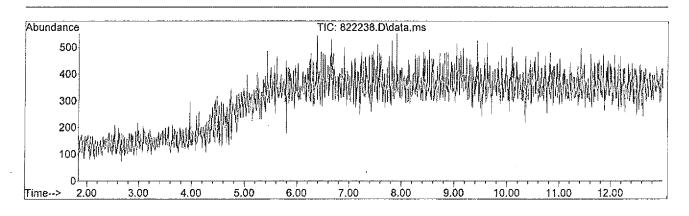
Date Acquired : 15 Mar 2012 23:47

Sample Name : BLANK

Submitted by Vial Number

Vial Number : 2

AcquisitionMeth: DRUGS.M Integrator : RTE



Ret. Time Area Area % Ratio %

File Name : C:\MSDCHEM\1\DATA\SYSTEM9\03\_15\_12\822239.D

Operator : KAC

Date Acquired : 16 Mar 2012 00:04

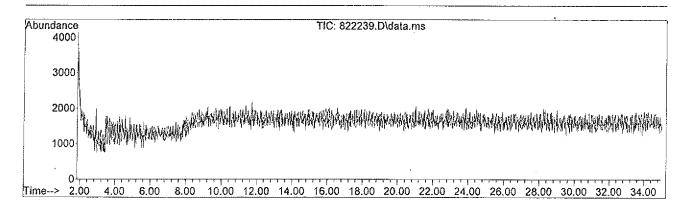
Sample Name : BLANK

Submitted by :

Vial Number : 2

AcquisitionMeth: SCREEN.M

Integrator : RTE



Ret. Time

Area

Area %

Ratio %

File Name : C:\MSDCHEM\1\DATA\SYSTEM9\03\_15\_12\822240.D

: KAC Operator

Date Acquired : 16 Mar 2012 00:43 Sample Name : QC MIX

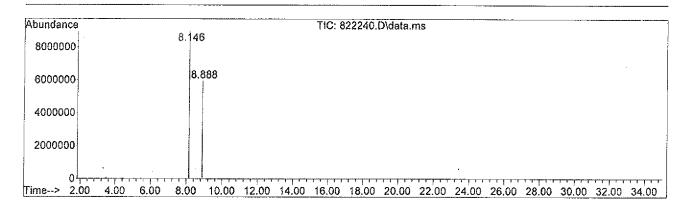
Submitted by

Vial Number

3

AcquisitionMeth: SCREEN.M

Integrator : RTE



Ret. Time	Area	Area %	Ratio %	
8.146	10503716	58.62	100.00	
8.888	7413086	41.38	70.58	

File Name : C:\MSDCHEM\1\DATA\SYSTEM9\03\_15\_12\822240.D

Operator : KAC

Date Acquired : 16 Mar 2012 00:43

Sample Name : QC MIX

Submitted by

Vial Number : 3

AcquisitionMeth: SCREEN.M

Integrator : RTE

Search Libraries: C:\Database\SLI.L

Minimum Quality: 80

C:\Database\NIST08.L

Minimum Quality: 10

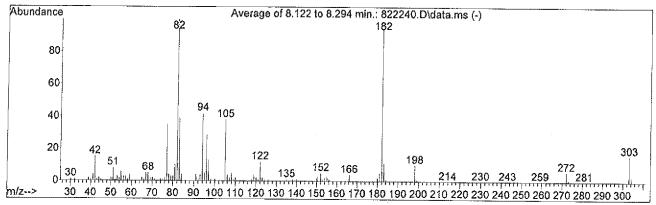
C:\Database\PMW\_TOX2.L

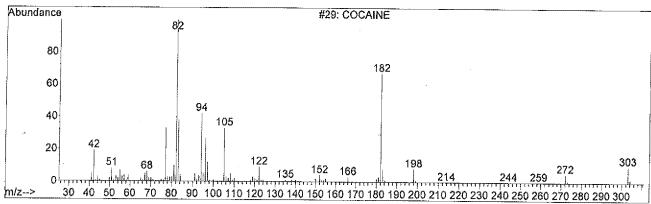
PK# RT Library/ID CAS# Qual

1 8.15 C:\Database\SLI.L COCAINE

000050-36-2

99





File Name : C:\MSDCHEM\1\DATA\SYSTEM9\03\_15\_12\822240.D

Operator KAC

Date Acquired 16 Mar 2012 00:43

Sample Name QC MIX

Submitted by

Vial Number

AcquisitionMeth: SCREEN.M

Integrator : RTE

Search Libraries: C:\Database\SLI.L

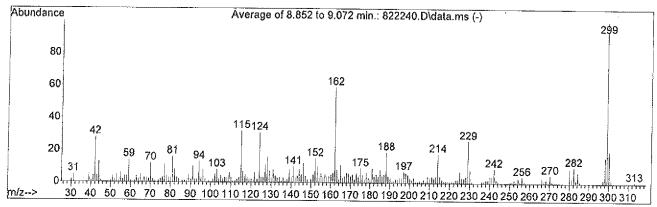
Minimum Quality: 80 C:\Database\NIST08.L Minimum Quality: 10

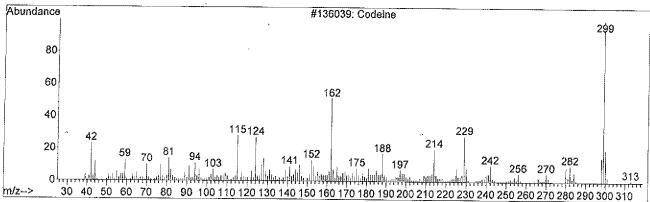
000076-57-3

99

C:\Database\PMW TOX2.L

PK# RTLibrary/ID CAS# Qual 2 8.89 C:\Database\NIST08.L Codeine 000076-57-3 99 Codeine 000076-57-3 99 Codeine





File Name : C:\MSDCHEM\1\DATA\SYSTEM9\03\_15\_12\822241.D

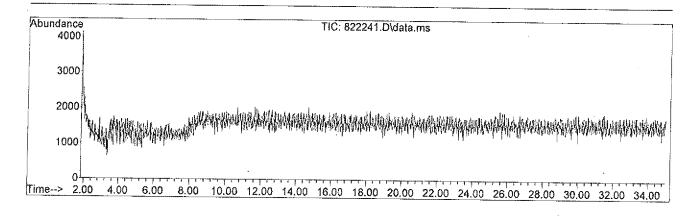
Operator : KAC

Date Acquired : 16 Mar 2012 1:22

Sample Name : BLANK Submitted by : KAC Vial Number : 2

AcquisitionMeth: SCREEN.M

Integrator : RTE



Ret. Time

Area

Area %

Ratio %

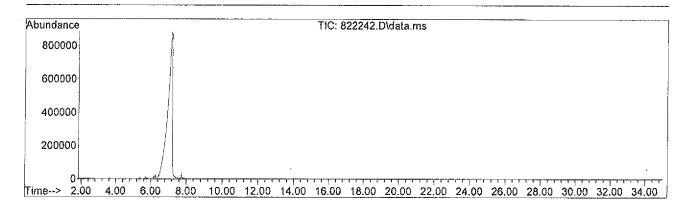
File Name : C:\MSDCHEM\1\DATA\SYSTEM9\03\_15\_12\822242.D

Operator : KAC Date Acquired : 16 P 16 Mar 2012 2:01

Sample Name Submitted by : KAC Vial Number 42

AcquisitionMeth: SCREEN.M

Integrator : RTE



Ret. Time

Area

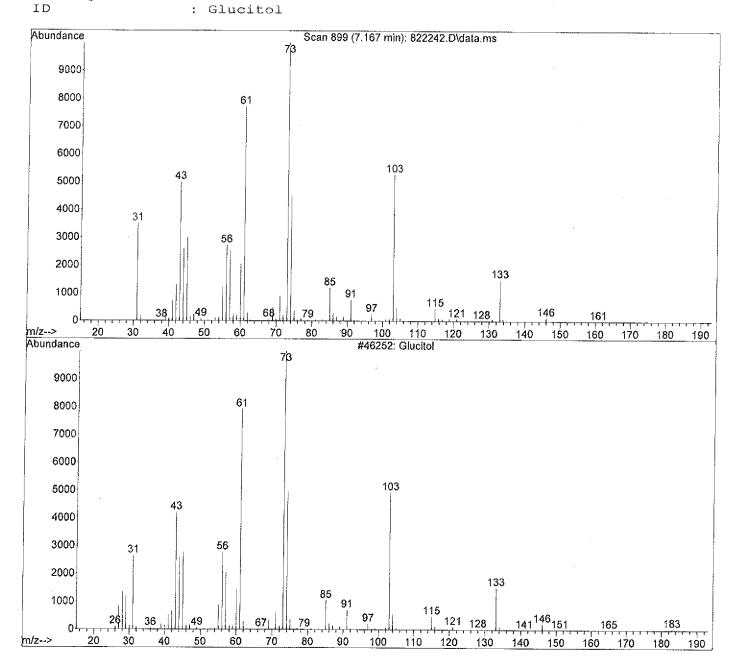
Area %

Ratio %

Library Searched : C:\Database\NIST08.L

Quality

: 91

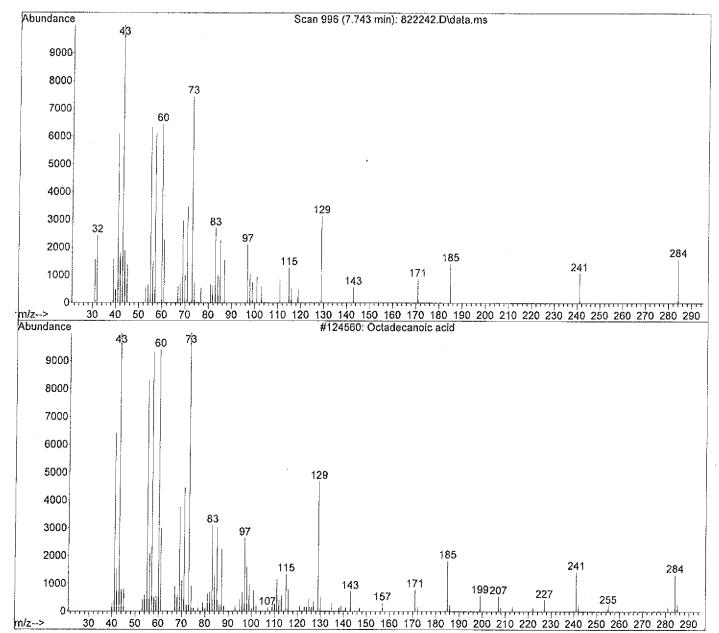


Library Searched : C:\Database\NIST08.L

Quality

: 99

ID : Octadecanoic acid



File Name : C:\MSDCHEM\1\DATA\SYSTEM9\03\_15\_12\822243.D

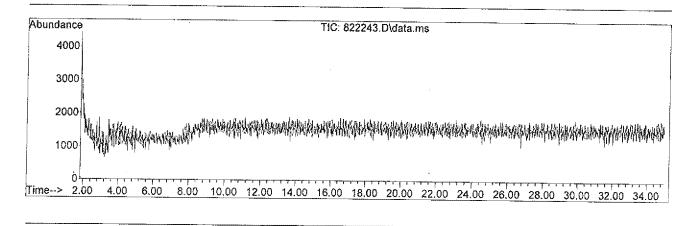
Operator : KAC

Date Acquired : 16 Mar 2012 2:39

Sample Name : BLANK Submitted by : KAC Vial Number : 2

AcquisitionMeth: SCREEN.M

Integrator : RTE



Ret. Time Area Area % Ratio %

File Name : C:\MSDCHEM\1\DATA\SYSTEM9\03\_15\_12\822244.D

Operator : KAC

Date Acquired : 16 Mar 2012 3:18

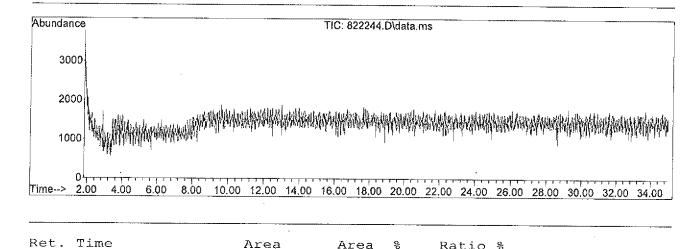
Sample Name : BLANK

Submitted by

Vial Number

AcquisitionMeth: SCREEN.M

Integrator : RTE



Area

Ratio %

Area